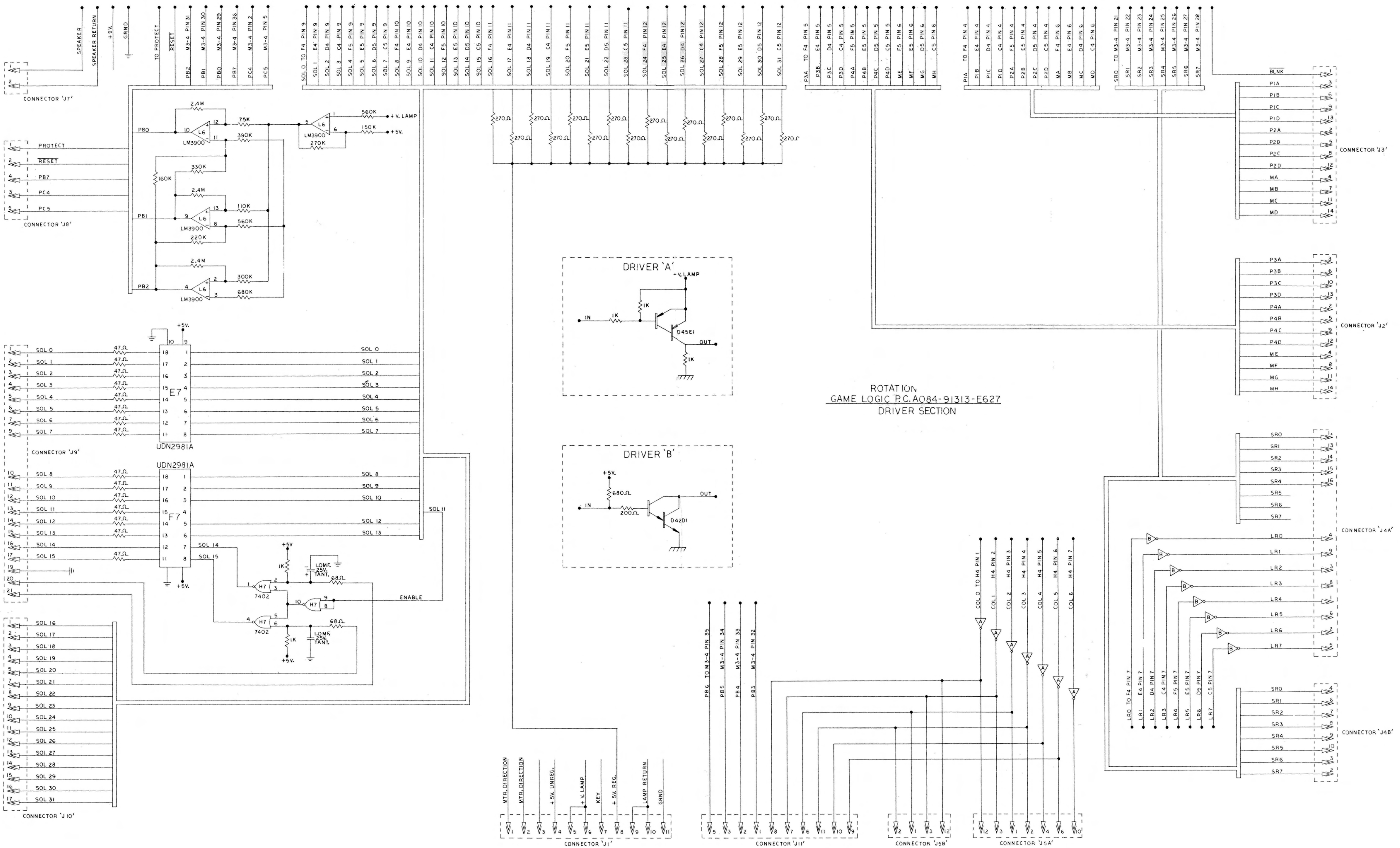

ROTATION
GAME LOGIC P.C. A084-91313-E627
DRIVER SECTION
DRIVER 'A'
+V. LAMP
IN
1K
D45E1
OUT
DRIVER 'B'
+5V.
680Ω
200Ω
D42D1
CONNECTOR 'J7'
SPEAKER
SPEAKER RETURN
+9V.
GRND
TO PROTECT
RESET
CONNECTOR 'J8'
PROTECT
PB7
PC4
PC5
PB0
PB1
PB2
LM3900
L6
2.4M
75K
390K
560K
150K
270K
330K
160K
110K
220K
300K
680K
+V. LAMP
+5V.
CONNECTOR 'J9'
UDN2981A
E7
F7
47Ω
SOL 0
SOL 1
SOL 2
SOL 3
SOL 4
SOL 5
SOL 6
SOL 7
SOL 8
SOL 9
SOL 10
SOL 11
SOL 12
SOL 13
SOL 14
SOL 15
7402
H7
1.0MF. 25V. TANT.
68Ω
ENABLE
CONNECTOR 'J10'
SOL 16
SOL 17
SOL 18
SOL 19
SOL 20
SOL 21
SOL 22
SOL 23
SOL 24
SOL 25
SOL 26
SOL 27
SOL 28
SOL 29
SOL 30
SOL 31
270Ω
CONNECTOR 'J1'
MTR. DIRECTION
MTR. DIRECTION
+5V. UNREG.
+V. LAMP
KEY
+5V. REG.
LAMP RETURN
GRND
CONNECTOR 'J11'
PB6 TO M3-4 PIN 35
PB5 M3-4 PIN 34
PB4 M3-4 PIN 33
PB3 M3-4 PIN 32
CONNECTOR 'J5B'
CONNECTOR 'J5A'
COL 0 TO H4 PIN 1
COL 1 H4 PIN 2
COL 2 H4 PIN 3
COL 3 H4 PIN 4
COL 4 H4 PIN 5
COL 5 H4 PIN 6
COL 6 H4 PIN 7
CONNECTOR 'J3'
BLNK
P1A
P1B
P1C
P1D
P2A
P2B
P2C
P2D
MA
MB
MC
MD
CONNECTOR 'J2'
P3A
P3B
P3C
P3D
P4A
P4B
P4C
P4D
ME
MF
MG
MH
CONNECTOR 'J4A'
SR0
SR1
SR2
SR3
SR4
SR5
SR6
SR7
LR0
LR1
LR2
LR3
LR4
LR5
LR6
LR7
LR0 TO F4 PIN 7
LR1 E4 PIN 7
LR2 D4 PIN 7
LR3 C4 PIN 7
LR4 F5 PIN 7
LR5 E5 PIN 7
LR6 D5 PIN 7
LR7 C5 PIN 7
CONNECTOR 'J4B'
SR0 TO M3-4 PIN 21
SR1 M3-4 PIN 22
SR2 M3-4 PIN 23
SR3 M3-4 PIN 24
SR4 M3-4 PIN 25
SR5 M3-4 PIN 26
SR6 M3-4 PIN 27
SR7 M3-4 PIN 28
P1A TO F4 PIN 4
P3A TO F4 PIN 5
SOL 0 TO F4 PIN 9